

Express Mail No.: **ED 608 969 137 US**

Sheet 1 of 1 of List of References

**LIST OF REFERENCES CITED BY APPLICANT**  
(Use several sheets if necessary)

ATTY. DOCKET NO.

7682-108-999

APPLICATION NO.

10/722,045

APPLICANT

De Jong et al.

FILING DATE

November 25, 2003

ART UNIT

1645

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR

**FOREIGN PATENT DOCUMENTS**

		FOREIGN PATENT DOCUMENT COUNTRY CODE, NUMBER, KIND CODE (IF KNOWN)	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR	T
/MH/	B16	WO 03/072720	09/04/03	MedImmune Vaccines, Inc.		
/MH/	B17	WO 05/014626	02/17/05	The Government of the United States of America		

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials		(Include name of the author (in CAPITAL LETTERS), Title, Date, Pertinent Pages, Etc.)	T
/MH/	C106	BASTIEN et al., 2003, "Sequence analysis of the N, P, M and F genes of Canadian human metapneumovirus strains," Virus Res. 93(1):51-62	
/MH/	C107	GREENSILL et al., 2003, "Human metapneumovirus in severe respiratory syncytial virus bronchiolitis," Emerg. Infect. Dis. 9(3):372-5	
/MH/	C108	SCHMIDT et al., 2001, "Recombinant bovine/human parainfluenza virus type 3 (B/HPIV3) expressing the respiratory syncytial virus (RSV) G and F proteins can be used to achieve simultaneous mucosal immunization against RSV and HPIV3," J. Virol. 75(10):4594-603	
/MH/	C109	TANG et al., 2003, "Effects of human metapneumovirus and respiratory syncytial virus antigen insertion in two 3' proximal genome positions of bovine/human parainfluenza virus type 3 on virus replication and immunogenicity," J. Virol. 77(20):10819-28	
/MH/	C110	Database EMBL Online, 2001, Database Accession No.: AF371337	
/MH/	C111	Database EMBL Online, 2002, Database Accession No.: AY145294	

EXAMINER


/Myron Hill/

DATE CONSIDERED

11/30/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

NYJD-1632021v1

 <p><b>LIST OF REFERENCES CITED BY APPLICANT</b> (Use several sheets if necessary)</p>	ATTY. DOCKET NO. <b>7682-108-999</b>	APPLICATION NO. <b>10/722,045</b>
	APPLICANT <b>De Jong et al.</b>	
	FILING DATE <b>November 25, 2003</b>	ART UNIT <b>1645</b>

### U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR

### FOREIGN PATENT DOCUMENTS

	FOREIGN PATENT DOCUMENT COUNTRY CODE, NUMBER, KIND CODE (IF KNOWN)	DATE	NAME	PAGES, COLUMNS, LINES, WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR	T

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	(Include name of the author (in CAPITAL LETTERS), Title, Date, Pertinent Pages, Etc.)	T
/MH/	C105 NISSEN et al., 2002, "Evidence of human metapneumovirus in Australian children," Med J Aust. 2002 Feb 18;176(4):188	

EXAMINER

/Myron Hill/

DATE CONSIDERED 11/30/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

NYJD-1623305v1

Express Mail No.: EV 452 775 705 US**LIST OF REFERENCES CITED BY APPLICANT**  
(Use several sheets if necessary)ATTY DOCKET NO.  
7682-108-999APPLICATION NO  
10/722,045APPLICANT  
De Jong et al.FILING DATE  
November 25, 2003GROUP  
1645**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/MH/	A01	09/152,845		Garcia-Sastre et al.	X	X	9/14/98
/MH/	A02	5,166,057	11/24/92	Palese et al.			
/MH/	A03	5,824,307	10/20/98	Johnson			
/MH/	A04	5,854,037	12/29/98	Palese et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
/MH/	B01	EP 0 702 085 A1	2/20/96	EPO				
	B02	EP 0 780 475 A1	6/25/97	EPO				
	B03	FR 2 801 607 - A1	11/26/99	France				
	B04	PCT/NL02/00040	1/18/02	PCT				
	B05	WO 02/057302	7/25/02	PCT				
	B06	WO 01/38497	5/31/2001	PCT				
	B07	WO 00/20600	4/13/00	PCT				
	B08	WO 99/15672	4/1/99	PCT				
	B09	WO 99/02657	1/21/99	PCT				
	B10	WO 98/53078	11/26/98	PCT				
	B11	WO 98/13501	4/2/98	PCT				
	B12	WO 98/02530	1/22/98	PCT				
	B13	WO 97/12032	4/3/97	PCT				
	B14	WO 97/06270	2/20/97	PCT				
✓	B15	WO 96/34625	11/7/96	PCT				

**OTHER REFERENCES** (Including Author, Title, Date, Pertinent Pages, Etc.)

/MH/	C01	Abman et al. Role of respiratory syncytial virus in early hospitalizations for respiratory distress of young infants with cystic fibrosis. J Pediatr. 1988 Nov;113(5):826-30
	C02	Ahmadian et al. Detection and characterization of proteins encoded by the second ORF of the M2 gene of pneumoviruses. J Gen Virol. 1999 Aug;80 ( Pt 8):2011-6
	C03	Bayon-Auboyer et al. Comparison of F-, G- and N-based RT-PCR protocols with conventional virological procedures for the detection and typing of turkey rhinotracheitis virus. Arch Virol. 1999;144(6):1091-109
	C04	Bayon-Auboyer et al. Nucleotide sequences of the F, L and G protein genes of two non-A/non-B avian pneumoviruses (APV) reveal a novel APV subgroup. J Gen Virol. 2000 Nov;81(Pt 11):2723-33
	C05	Beare et al. Trials in man with live recombinants made from A/PR/8/34 (H0 N1) and wild H3 N2 influenza viruses. Lancet. 1975 Oct 18;2(7938):729-32
✓	C06	Beeler et al. Neutralization epitopes of the F glycoprotein of respiratory syncytial virus: effect of mutation upon fusion function. J Virol. 1989 Jul;63(7):2941-50

NYJD: 1579694.1

/MH/	C07	Bentley et al. Human immunoglobulin variable region genes--DNA sequences of two V kappa genes and a pseudogene. <i>Nature</i> . 1980 Dec 25;288(5792):730-3
	C08	Botts and Takashi et al. On the mechanism of energy transduction in myosin subfragment 1. <i>Proc Natl Acad Sci U S A</i> . 1984 Apr;81(7):2060-4
	C09	Bridgen et al. Rescue of a segmented negative-strand RNA virus entirely from cloned complementary DNAs. <i>Proc Natl Acad Sci U S A</i> . 1996 Dec 24;93(26):15400-4
	C10	Buchholz et al. Generation of bovine respiratory syncytial virus (BRSV) from cDNA: BRSV NS2 is not essential for virus replication in tissue culture, and the human RSV leader region acts as a functional BRSV genome promoter. <i>J Virol</i> . 1999 Jan;73(1):251-9
	C11	Buys et al. 1980, <i>Turkey</i> 28:36-46
	C12	Cavanagh et al. Pneumovirus-like characteristics of the mRNA and proteins of turkey rhinotracheitis virus. <i>Virus Res</i> . 1988 Oct;11(3):241-56
	C13	Collins et al. Characterization of a virus associated with turkey rhinotracheitis. <i>J Gen Virol</i> . 1988 Apr;69 ( Pt 4):909-16
	C14	Collins et al. Production of infectious human respiratory syncytial virus from cloned cDNA confirms an essential role for the transcription elongation factor from the 5' proximal open reading frame of the M2 mRNA in gene expression and provides a capability for vaccine development. <i>Proc Natl Acad Sci U S A</i> . 1995 Dec 5;92(25):11563-7
	C15	Collins et al., 1993, <i>Avian Pathology</i> , 22:469-79
	C16	Cook et al., <i>Avian Pathol</i> . 1988, 17:403-10
	C17	Cook et al., 1993, <i>Avian Pathology</i> , 22:257-73
	C18	Domachowske et al. Respiratory syncytial virus infection: immune response, immunopathogenesis, and treatment. <i>Clin Microbiol Rev</i> . 1999 Apr;12(2):298-309. Review
	C19	Durbin et al. Human parainfluenza virus type 3 (PIV3) expressing the hemagglutinin protein of measles virus provides a potential method for immunization against measles virus and PIV3 in early infancy. <i>J Virol</i> . 2000 Aug;74(15):6821-31
	C20	Durbin et al. Recovery of infectious human parainfluenza virus type 3 from cDNA. <i>Virology</i> . 1997 Sep 1;235(2):323-32
	C21	Ennis et al. Recombination of influenza A virus strains: effect on pathogenicity. <i>Dev Biol Stand</i> . 1976;33:220-5
	C22	Evans AS (ed.) <i>Viral infections of Humans, Epidemiology and Control</i> . 3rd edition, pp. 22-28, Plenum Publishing Corp. New York, 1989
	C23	Falsey AR., Noninfluenza respiratory virus infection in long-term care facilities. <i>Infect Control Hosp Epidemiol</i> . 1991 Oct;12(10):602-8. Review
	C24	Fields et al., eds, <i>Fields Virology</i> , 2 <sup>nd</sup> ed., Vol. 1, Raven Press, New York, 1990, pp 1045-72
	C25	Flint et al., <i>Principles of virology, Molecular Biology, Pathogenesis and Control</i> . ASM Press 2000, pp25-56
	C26	Florent et al. RNAs of influenza virus recombinants derived from parents of known virulence for man. <i>Arch Virol</i> . 1977;54(1-2):19-28
	C27	Garvie et al. Outbreak of respiratory syncytial virus infection in the elderly. <i>Br Med J</i> . 1980 Nov 8;281(6250):1253-4
	C28	Giraud et al. Turkey rhinotracheitis in France: preliminary investigations on a ciliostatic virus. <i>Vet Rec</i> . 1986 Dec 13;119(24):606-7
	C29	Glezen et al. Risk of respiratory syncytial virus infection for infants from low-income families in relationship to age, sex, ethnic group, and maternal antibody level. <i>J Pediatr</i> . 1981 May;98(5):708-15
	C30	Groothuis et al. Respiratory syncytial virus infection in children with bronchopulmonary dysplasia. <i>Pediatrics</i> . 1988 Aug;82(2):199-203
	C31	Groothuis et al. Prophylactic administration of respiratory syncytial virus immune globulin to high-risk infants and young children. The Respiratory Syncytial Virus Immune Globulin Study Group. <i>N Engl J Med</i> . 1993 Nov 18;329(21):1524-30
	C32	Hall et al. Neonatal respiratory syncytial virus infection. <i>N Engl J Med</i> . 1979 Feb 22;300(8):393-6
V	C33	Hall, <i>Contemp. Pediatr</i> . 1993, 10:92-110

/MH/	C34	Heckert et al. Absence of antibodies to avian pneumovirus in Canadian poultry. <i>Vet Rec.</i> 1993 Feb 13;132(7):172
	C35	Hemming et al. Studies of passive immunotherapy for infections of respiratory syncytial virus in the respiratory tract of a primate model. <i>J Infect Dis.</i> 1985 Nov;152(5):1083-7
	C36	Henderson et al. Respiratory-syncytial-virus infections, reinfections and immunity. A prospective, longitudinal study in young children. <i>N Engl J Med.</i> 1979 Mar 8;300(10):530-4
	C37	Hertz et al. Respiratory syncytial virus-induced acute lung injury in adult patients with bone marrow transplants: a clinical approach and review of the literature. <i>Medicine (Baltimore).</i> 1989 Sep;68(5):269-81. Review
	C38	Hoffmann et al. A DNA transfection system for generation of influenza A virus from eight plasmids. <i>Proc Natl Acad Sci U S A.</i> 2000 May 23;97(11):6108-13
	C39	Huygelen et al. Laboratory and clinical evaluation of new live influenza virus vaccines. Need for minimum requirements. <i>Dev Biol Stand.</i> 1977 Jun 1-3;39:155-60
	C40	Inoue et al. An improved method for recovering rabies virus from cloned cDNA. <i>J Virol Methods.</i> 2003 Feb;107(2):229-36
	C41	Ishiguro et al., 2004, "High genetic diversity of the attachment (G) protein of human metapneumovirus," <i>J. Clin. Microbiol.</i> 42(8):3406-3414
	C42	Johnson et al. The G glycoprotein of human respiratory syncytial viruses of subgroups A and B: extensive sequence divergence between antigenically related proteins. <i>Proc Natl Acad Sci U S A.</i> 1987 Aug;84(16):5625-9
	C43	Juhasz et al. Extensive sequence variation in the attachment (G) protein gene of avian pneumovirus: evidence for two distinct subgroups. <i>J Gen Virol.</i> 1994 Nov;75 ( Pt 11):2873-80
	C44	Kapikian et al. An epidemiologic study of altered clinical reactivity to respiratory syncytial (RS) virus infection in children previously vaccinated with an inactivated RS virus vaccine. <i>Am J Epidemiol.</i> 1969 Apr;89(4):405-21
	C45	Kim et al. Respiratory syncytial virus disease in infants despite prior administration of antigenic inactivated vaccine. <i>Am J Epidemiol.</i> 1969 Apr;89(4):422-34
	C46	Kremlpl et al. Recombinant respiratory syncytial virus with the G and F genes shifted to the promoter-proximal positions. <i>J Virol.</i> 2002 Dec;76(23):11931-42
	C47	Krystal et al. Expression of the three influenza virus polymerase proteins in a single cell allows growth complementation of viral mutants. <i>Proc Natl Acad Sci U S A.</i> 1986 Apr;83(8):2709-13
	C48	Lamprecht et al. Role of maternal antibody in pneumonia and bronchiolitis due to respiratory syncytial virus. <i>J Infect Dis.</i> 1976 Sep;134(3):211-7
	C49	Ling et al. Sequence analysis of the 22K, SH and G genes of turkey rhinotracheitis virus and their intergenic regions reveals a gene order different from that of other pneumoviruses. <i>J Gen Virol.</i> 1992 Jul;73 ( Pt 7):1709-15
	C50	Lopez et al. Antigenic structure of human respiratory syncytial virus fusion glycoprotein. <i>J Virol.</i> 1998 Aug;72(8):6922-8.
	C51	MacDonald et al. Respiratory syncytial viral infection in infants with congenital heart disease. <i>N Engl J Med.</i> 1982 Aug 12;307(7):397-400
	C52	Marriott AC, Easton AJ. Reverse genetics of the Paramyxoviridae. <i>Adv Virus Res.</i> 1999;53:321-40
	C53	Marriott et al. Fidelity of leader and trailer sequence usage by the respiratory syncytial virus and avian pneumovirus replication complexes. <i>J Virol.</i> 2001 Jul;75(14):6265-72
	C54	Morell et al., eds., <i>Clinical Use of Intravenous Immunoglobulins.</i> Academic Press, London 1986, pp 285-94
	C55	Murphy et al. An update on approaches to the development of respiratory syncytial virus (RSV) and parainfluenza virus type 3 (PIV3) vaccines. <i>Virus Res.</i> 1994 Apr;32(1):13-36. Review
	C56	Murphy et al. Passive transfer of respiratory syncytial virus (RSV) antiserum suppresses the immune response to the RSV fusion (F) and large (G) glycoproteins expressed by recombinant vaccinia viruses. <i>J Virol.</i> 1988 Oct;62(10):3907-10
↓	C57	Murphy et al. Effect of passive antibody on the immune response of cotton rats to purified F and G glycoproteins of respiratory syncytial virus (RSV). <i>Vaccine.</i> 1991 Mar;9(3):185-9

/MH/	C58	Navas et al. Improved outcome of respiratory syncytial virus infection in a high-risk hospitalized population of Canadian children. Pediatric Investigators Collaborative Network on Infections in Canada. J Pediatr. 1992 Sep;121(3):348-54
	C59	Naylor et al. The ectodomains but not the transmembrane domains of the fusion proteins of subtypes A and B avian pneumovirus are conserved to a similar extent as those of human respiratory syncytial virus. J Gen Virol. 1998 Jun;79 ( Pt 6):1393-8
	C60	Neumann et al. Reverse genetics demonstrates that proteolytic processing of the Ebola virus glycoprotein is not essential for replication in cell culture. J Virol. 2002 Jan;76(1):406-10
	C61	Nissen et al., 2002, "Evidence of human metapneumovirus in Australian children," Med. J. Australia 176(4):188
	C62	O'Brien JD. Swollen head syndrome in broiler breeders. Vet Rec. 1985 Dec 7;117(23):619-20
	C63	Ogra et al. Respiratory syncytial virus infection and the immunocompromised host. Pediatr Infect Dis J. 1988 Apr;7(4):246-9
	C64	Palese et al. Negative-strand RNA viruses: genetic engineering and applications. Proc Natl Acad Sci U S A. 1996 Oct 15;93(21):11354-8. Review
	C65	Peeters et al. Rescue of Newcastle disease virus from cloned cDNA: evidence that cleavability of the fusion protein is a major determinant for virulence. J Virol. 1999 Jun;73(6):5001-9
	C66	Peret et al. Characterization of human metapneumoviruses isolated from patients in North America. J Infect Dis. 2002 Jun 1;185(11):1660-3. Epub 2002 May 03
	C67	Poch et al. Sequence comparison of five polymerases (L proteins) of unsegmented negative-strand RNA viruses: theoretical assignment of functional domains. J Gen Virol. 1990 May;71 ( Pt 5):1153-62
	C68	Poch et al., Identification of four conserved motifs among the RNA-dependent polymerase encoding elements. EMBO J. 1989 Dec 1;8(12):3867-74
	C69	Pohl et al. Respiratory syncytial virus infections in pediatric liver transplant recipients. J Infect Dis. 1992 Jan;165(1):166-9
	C70	Press et al. The amino acid sequences of the Fd fragments of two human gamma-1 heavy chains. Biochem J. 1970 May;117(4):641-60
	C71	Prince et al. Immunoprophylaxis and immunotherapy of respiratory syncytial virus infection in the cotton rat. Virus Res. 1985 Oct;3(3):193-206
	C72	Prince et al. Mechanism of antibody-mediated viral clearance in immunotherapy of respiratory syncytial virus infection of cotton rats. J Virol. 1990 Jun;64(6):3091-2
	C73	Prince et al. Mechanisms of immunity to respiratory syncytial virus in cotton rats. Infect Immun. 1983 Oct;42(1):81-7
	C74	Prince et al. Quantitative aspects of passive immunity to respiratory syncytial virus infection in infant cotton rats. J Virol. 1985 Sep;55(3):517-20
	C75	Prince, GA, Ph.D. diss., University of California, LA 1975
	C76	Pringle CR. Virus taxonomy--San Diego 1998. Arch Virol. 1998;143(7):1449-59
	C77	Pringle et al. Virus taxonomy at the XIth International Congress of Virology, Sydney, Australia, 1999. Arch Virol. 1999;144(10):2065-70
	C78	Randhawa et al. Rescue of synthetic minireplicons establishes the absence of the NS1 and NS2 genes from avian pneumovirus. J Virol. 1997 Dec;71(12):9849-54
	C79	Ruuskanen et al. Respiratory syncytial virus. Curr Probl Pediatr. 1993 Feb;23(2):50-79. Review
	C80	Schnell et al. Infectious rabies viruses from cloned cDNA. EMBO J. 1994 Sep 15;13(18):4195-203
	C81	Seal BS. Matrix protein gene nucleotide and predicted amino acid sequence demonstrate that the first US avian pneumovirus isolate is distinct from European strains. Virus Res. 1998 Nov;58(1-2):45-52
	C82	Senne et al., 1998, In: Proc. 47 <sup>th</sup> WPDC, CA, pp. 67-68
	C83	Skiadopoulos et al. Three amino acid substitutions in the L protein of the human parainfluenza virus type 3 cp45 live attenuated vaccine candidate contribute to its temperature-sensitive and attenuation phenotypes. J Virol. 1998 Mar;72(3):1762-8
✓	C84	Sullender et al. Respiratory syncytial virus genetic and antigenic diversity. Clin Microbiol Rev. 2000 Jan;13(1):1-15, table of contents. Review

/MH/	C85	Takashi et al. Angiomyolipoma of the kidney: report of three cases and a statistical study of 194 cases in Japan Hinyokika Kyo. 1984 Jan;30(1):65-75
	C86	Tao et al. A live attenuated chimeric recombinant parainfluenza virus (PIV) encoding the internal proteins of PIV type 3 and the surface glycoproteins of PIV type 1 induces complete resistance to PIV1 challenge and partial resistance to PIV3 challenge. Vaccine. 1999 Mar 5;17(9-10):1100-8
	C87	Tao et al. Recovery of a fully viable chimeric human parainfluenza virus (PIV) type 3 in which the hemagglutinin-neuraminidase and fusion glycoproteins have been replaced by those of PIV type 1. J Virol. 1998 Apr;72(4):2955-61
	C88	Teng et al. Recombinant respiratory syncytial virus that does not express the NS1 or M2-2 protein is highly attenuated and immunogenic in chimpanzees. J Virol. 2000 Oct;74(19):9317-21
	C89	van den Hoogen et al. A newly discovered human pneumovirus isolated from young children with respiratory tract disease. Nat Med. 2001 Jun;7(6):719-24
	C90	van den Hoogen et al. Analysis of the genomic sequence of a human metapneumovirus. Virology. 2002 Mar 30;295(1):119-32
	C91	Volchkov et al. Recovery of infectious Ebola virus from complementary DNA: RNA editing of the GP gene and viral cytotoxicity. Science. 2001 Mar 9;291(5510):1965-9
	C92	Yu et al. Cloning and sequencing of the matrix protein (M) gene of turkey rhinotracheitis virus reveal a gene order different from that of respiratory syncytial virus. Virology. 1992 Feb;186(2):426-34
	C93	Yu et al. Sequence and in vitro expression of the M2 gene of turkey rhinotracheitis pneumovirus. J Gen Virol. 1992 Jun;73 ( Pt 6):1355-63
	C94	Yu et al., 1991, "Deduced amino acid sequence of the fusion glycoprotein of turkey rhinotracheitis virus has a greater identity with that of human respiratory syncytial virus, a pneumovirus, than that of paramyxoviruses and morbilliviruses," J. Gen. Virol. 72:75-81
	C95	Database EBI 'Online! SWALL; 1 December 2001 "Nucleoprotein" Database accession no. Q91F57
	C96	Database EBI 'Online! SWALL; 1 May 2000 "Nucleocapsid protein" Database accession no. Q9QF48
	C97	Database EBI 'Online! SWALL; 1 December 2001 "Phosphoprotein," Database accession no. Q91KZ5
	C98	Database EBI 'Online! SWALL; 1 May 2000 "Phosphoprotein," Database accession no. Q9QF47
	C99	Database EBI 'Online! SWALL; 1 December 2001 "Matrix protein," Database accession no. Q91F56
	C100	Database EBI 'Online! SWALL; 1 November 1998 "Matrix protein," Database accession no. O90244
	C101	Database EBI 'Online! SWALL; 1 December 2001 "Fusion protein," Database accession no. Q91F55
	C102	Database EBI 'Online! SWALL; 1 May 2000 "Fusion protein," Database accession no. Q9QD11
	C103	Database EBI 'Online! SWALL; 1 December 2001 "RNA-dependent RNA polymerase," Database accession no. Q91L20
V	C104	Database EBI 'Online! SWALL; 1 May 1997 "RNA-dependent RNA polymerase," Database accession no. P87509

EXAMINER

/Myron Hill/

DATE CONSIDERED

11/30/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.